

COUNTY OF LOS ANGELES

CHIEF INFORMATION OFFICE

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JON W. FULLINWIDER
CHIEF INFORMATION OFFICER

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November 5, 2007

To:

Supervisor Zev Yaroslavsky, Chairman

Supervisor Yvonne B. Burke, Chair Pro Tem

Supervisor Gloria Molina Supervisor Don Knabe

Supervisor Michael D. Antonovich

From:

Jon W. Fullinwider

Chief Information Officer

Subject:

LAPTOP ENCRYPTION SOFTWARE PROGRESS REPORT #5

On May 8, 2007, the Board approved Board Policy 6.110 – Protection of Information on Portable Computing Devices, which requires that all County laptop computers be encrypted to protect any information contained on them. Your Board also approved \$791,136 from the Information Technology Fund (ITF) to acquire encryption software licenses and implementation services for the initial deployment on County laptops and selected desktop computers.

My Office is coordinating countywide deployment of laptop encryption software to comply with the policy and your Board requested monthly progress reports on this effort.

This status report covers the month of October 2007.

Current Status/Accomplishments:

- All County departments are in the process of installing and encrypting their laptops;
- Fifteen (15) departments have completed encrypting their laptops;
- Departments continue to adjust laptops targeted for encryption as inventories are reviewed;
- Some departments have taken devices out of service that cannot support current operating systems; and
- Some planned department project completion dates have been adjusted to reflect current estimated progress.

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Planned Activities During the Next Reporting Period:

- Monitor progress and continue to work with departments to expedite completion dates; and
- Work with departments to acquire additional software licenses to meet unanticipated needs.

Attached is a detailed status by department for portable device encryption.

If you have any questions, please call me at (213) 974-2008 or Al Brusewitz, Chief Information Security Officer, at (562) 940-3873.

JWF:AB: GM:pa

Attachment

c: William T Fujioka, Chief Executive Officer
Lisa Nuñez, DCEO, Operations
Raymond G. Fortner, Jr., County Counsel
Sachi A. Hamai, Executive Officer, Board of Supervisors

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| PORTABLE DEVICE ENCRYPTION | | | | | | |
|------------------------------------|---------|------------|---------|-----------|-----------|------------|
| BY DEPARTMENT | | | | | | |
| | | | | | | Planned |
| • | Laptops | Laptops | Total | Laptops | To Be | Completion |
| Departments | In-Use | Not In-Use | Laptops | Encrypted | Completed | Date |
| | | | | | , | |
| Agric.Commissioner/Wgts & Meas. | 52 | 16 | 68 | 52 | 0 | Complete |
| Affirmative Action & Compliance* | 29 | 0 | 29 | 29 | 0 | Complete |
| Alternative Public Defender | 30 | 0 | 30 | 30 | 0 | Complete |
| Animal Care and Control* | 10 | 0 | 10 | | 10 | 1/7/2008 |
| Assessor | 320 | 0 | 320 | 160 | 160 | 11/30/2007 |
| Auditor-Controller | 135 | 0 | 135 | 135 | 0 | Complete |
| Beaches and Harbors* | 6 | 0 | 6 | 6 | 0 | Complete |
| Board of Supervisors - Exec Office | 51 | 11 | 62 | 51 | 0 | Complete |
| Chief Executive Office | 80 | 1 | 81 | 80 | 0 | Complete |
| Chief Information Office* | 25 | 10 | 35 | | 25 | 11/15/2007 |
| Child Support Services | 118 | 5 | 123 | 118 | 0 | Complete |
| Children and Family Services | 225 | 2675 | 2900 | 43 | 182 | 12/31/2007 |
| Community Development Comm. | 172 | 0 | 172 | 99 | 73 | 11/21/2007 |
| Community & Senior Services* | 181 | 138 | 319 | 3 | 178 | 1/7/2008 |
| Consumer Affairs* | 8 | 7 | 15 | | 8 | 11/30/2007 |
| Coroner* | 50 | 4 | 54 | | 50 | 1/7/2008 |
| County Counsel | 20 | 15 | 35 | 20 | 0 | Complete |
| District Attorney | 721 | 0 | 721 | 5 | 716 | 12/14/2007 |
| Fire | 350 | 0 | 350 | 350 | 0 | Complete |
| Health Services | 1108 | 0 | 1108 | 362 | 746 | 12/21/2007 |
| Human Relations Commission* | 6 | 0 | 6 | 6 | 0 | Complete |
| Human Resources | 93 | 7 | 100 | 88 | 5 | 11/15/2007 |
| Internal Services | 677 | 0 | 677 | 252 | 425 | 1/7/2008 |
| Information Systems Advisory Body | 5 | 10 | 15 | 5 | 0 | Complete |
| Mental Health | 300 | 100 | 400 | 243 | 57 | 12/31/2007 |
| Military and Veterans Affairs* | 3 | 0 | 3 | | 3 | 1/7/2008 |
| Museum of Art | 0 | 0 | 0 | 0 | 0 | N/A |
| Natural History Museum | 20 | 0 | 20 | 3 | 17 | 11/30/2007 |
| Ombudsman* | 2 | 0 | 2 | | 2 | 11/15/2007 |
| Parks and Recreation | 110 | 0 | 110 | 61 | 49 | 11/31/07 |
| Probation | 800 | 0 | 800 | 550 | 250 | 12/31/2007 |
| Public Defender | 850 | 0 | 850 | 10 | 840 | 1/31/2008 |
| Public Health | 842 | 18 | 860 | 545 | 297 | 12/12/2007 |
| Public Library | 241 | 0 | 241 | 34 | 207 | 12/31/2007 |
| Public Safety | 36 | 36 | 72 | 32 | 4 | 11/2/2007 |
| Public Social Services | 800 | 0 | 800 | 559 | 241 | 12/31/2007 |
| Public Works | 240 | 0 | 240 | 229 | 11 | 11/30/2007 |
| Regional Planning | 65 | 20 | 85 | 65 | 0 | Complete |
| Registrar-Recorder/County Clerk | 105 | 85 | 190 | 105 | 0 | Complete |
| Sheriff | 1000 | 0 | 1000 | 286 | 714 | 3/31/2008 |
| Treasurer-Tax | 32 | 8 | 40 | 32 | 0 | Complete |
| Consolidated Computer Purchase** | 0 | 200 | 200 | 0 | 0 | TBD |
| | | | | | | |
| GRAND TOTAL: | 9,918 | 3,366 | 13,284 | 4,648 | 5,270 | |

FOOTNOTE:

 ^{*} Reflects ISD Information Technology Shared Services (ITSS) departments
 ** Software licenses allocated for future use that is not assigned to a specific department.

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